Electronic Acknowledgement Receipt					
EFS ID:	1272826				
Application Number:	10650344				
International Application Number:					
Confirmation Number:	6659				
Title of Invention:	SEMICONDUCTOR DEVICES HAVING CAPACITORS OF METAL-INSULATOR-METAL STRUCTURE WITH COEXTENSIVE OXIDATION BARRIER PATTERN AND LOWER ELECTRODE BOTTOM AND METHODS OF FORMING THE SAME				
First Named Inventor/Applicant Name:	Sung-Yung Lee				
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Filer:	Julie H. Richardson/Rosa Brinson				
Filer Authorized By:	Julie H. Richardson				
Attorney Docket Number:	5649-1162				
Receipt Date:	25-OCT-2006				
Filing Date:	28-AUG-2003				
Time Stamp:	13:48:13				
Application Type:	Utility				
Payment information:	•				

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	1209

Deposit Account 500220

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Issue Fee Payment Recorded	IssueFee.pdf	179068	no	1		
Warnings:							
Information:							
2	Fee Worksheet (PTO-875)	fee-info.pdf	8411	no	2		
Warnings:							
Information:							
		Total Files Size (in bytes):	187479				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.